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AIR WEATHER SERVICE (AWS) CLIMATIC BRIEFS: AFRICA.(U)

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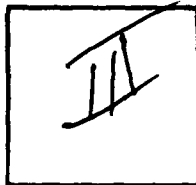
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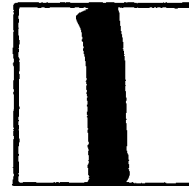
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# AWS CLIMATIC BRIEFS Africa

May 1982

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UNITED STATES AIR FORCE  
AIR WEATHER SERVICE (IAC)

USAF  
ENVIRONMENTAL  
TECHNICAL APPLICATIONS  
CENTER

SCOTT AIR FORCE BASE, ILLINOIS 62450

REVIEW AND APPROVAL STATEMENT

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This technical publication has been reviewed and is approved for publication.

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Officer (STINFO)

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19. KEY WORDS (Continue on reverse side if necessary and identify by block number)		
Meteorology Weather Climatology Climatic Briefs Temperature	Precipitation Surface Wind Relative Humidity Dew Point Vapor Pressure	Pressure Altitude Mean Cloud Cover Flying Weather Thunderstorms Fog, climate Egypt Libya Morocco AFRICA Wind
20. ABSTRACT (Continue on reverse side if necessary and identify by block number) The AWS Climatic Briefs provide summarized monthly and annual climatic data for specific locations. Different data summaries provide the information for different geographical areas. These areas are: North America (including Greenland and Bermuda); Latin America (including Mexico, West Indies, and dependent islands); Europe (including North Atlantic islands); USSR and Mongolian Peoples Republic; Peoples Republic of China (no climatic briefs at this time); Asia (Turkey and Cyprus to Indonesia and Japan); Africa (including Malagasy); and (Cont'd)		

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20. ABSTRACT (Cont'd)

Antarctica, Australia, and Oceania. Meteorological elements included are: temperature, precipitation, relative humidity, vapor pressure, dew point, pressure altitude, surface wind, mean cloud cover, thunderstorm and fog days, flying weather, and typhoon and hurricane data.

This revision is a complete rewrite of the previous edition and provides a comprehensive update to the data presented. The data is organized into a table with columns for the following elements: Temperature, Climatic Index, Climatology, Weather, Meteorology, and Precipitation. The table lists various climatic data points for different regions, including Antarctica, Australia, and Oceania. The data is presented in a clear and concise manner, making it easy to read and understand. The table is organized into a grid with rows for each region and columns for each climatic element. The data is presented in a clear and concise manner, making it easy to read and understand.

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## INTRODUCTION

The Air Weather Service (AWS) Climatic Brief program provides a centrally prepared one-sheet summary of climatic data for specific locations. The AWS Climatic Brief is designed to provide a reference file of ready answers to the most frequent questions of planners and operators and to ensure that AWS elements at all echelons provide similar answers to similar questions.

AWS Climatic Briefs are produced in conjunction with the production of each new or updated Revised Uniform Summary of Surface Weather Observations (RUSSWO). For locations where no RUSSWO exists, AWS Climatic Briefs are produced from available data sources. AWS Climatic Briefs are usually produced by the United States Air Force Environmental Technical Applications Center (USAFETAC); however, on occasion AWS Wings or subordinate units may produce climatic briefs for locations not possessing a centrally prepared climatic brief.

AWS Climatic Briefs are usually identified by the station name; latitude, longitude, and elevation; overall period of data record used; and station identifiers, such as WBAN and WMO numbers. AWS Climatic Briefs usually include monthly and annual summarized data for the following climatic elements:

- Temperature
- Precipitation
- Relative humidity (for specified hours nearest 0400 and 1300 LST)
- Vapor pressure
- Dew point
- Pressure altitude
- Surface wind, direction, and speed
- Mean cloud cover
- Thunderstorm and fog occurrence in days
- Temperature, maximum and minimum, occurrence in days
- Flying weather, ceiling and visibility categories
- Typhoon and hurricane data, where applicable

AWS Climatic Briefs are filed in this data summary alphabetically by country, state, and station number. They are published in separate data summaries for the following geographic areas:

- North America (including Greenland and Bermuda)
- Latin America (including Mexico, West Indies, and dependent islands)
- Europe (including North Atlantic islands)
- USSR and Mongolian Peoples Republic
- Peoples Republic of China (not published as of the publication data of this volume. This summary will be published when climatic briefs become available.)
- Asia (Turkey and Cyprus to Indonesia and Japan)
- Africa (including Malagasy)
- Antarctica, Australia, and Oceania

The geographical regions for each AWS Climatic Brief volume are shown in Figure 1.

Questions about AWS Climatic Briefs, their production or use, should be addressed to USAFETAC, Scott AFB, IL 62225.

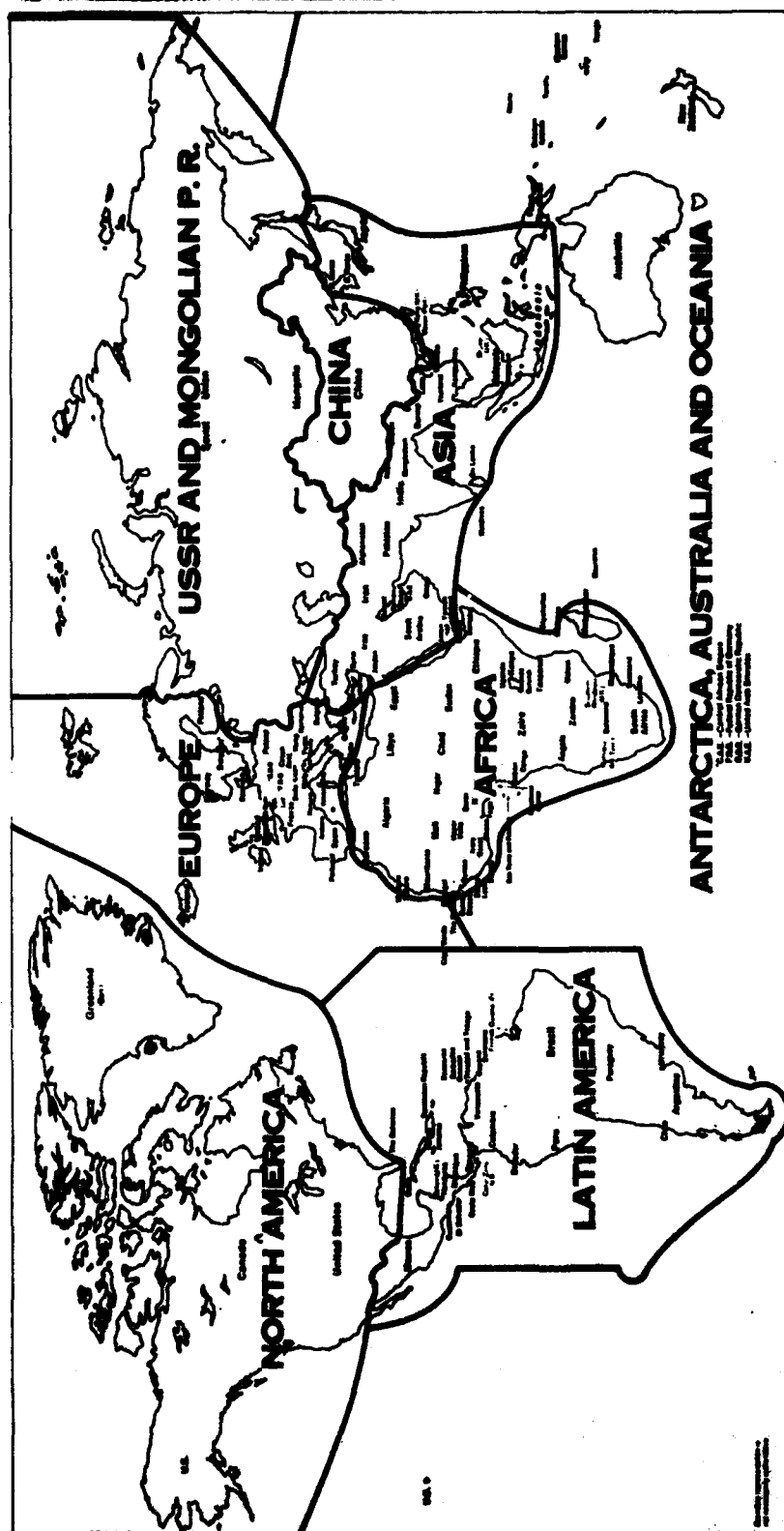


Figure 1. Geographical Regions for AWS Climatic Brief Data Summaries.



# TABLE OF CONTENTS - AFRICA

## STATION INDEX COUNTRY/STATE/STATION

DATE OF ISSUE  
YEAR/MONTH  
(AWS FORM 62/62a)

### CANARY ISLANDS

Las Palmas (Gando)

8108

### EGYPT

Alexandria (Nouzha)

7605

Cairo Int'l

8010

Cairo West

8203

### FRENCH SOMALILAND

Djibouti

7910

### LIBERIA

Roberts Int'l (Robertsfield)

7911

### LIBYA

Wheelus (Tripoli)

7101

### MOROCCO

Kenitra RMAF

7604

STM LTRB: 0002  
WBAW NO.:  
WBAW NO.: 60030

**WAG NO. : 600300**

## NUMBER OF DAYS OCCURRENCE OF:

2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467
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<sup>a</sup>  $\chi^2_{(1)} = 0.79$ ,  $p = .38$ ; <sup>b</sup>  $\chi^2_{(1)} = 0.64$ ,  $p = .43$ .

AVS FORM 62  
NOV 76

PREVIOUS EDITION MAY BE USED

# AWS CLIMATIC BRIEF

[illegible]

REMARKS: N Summary POR:

SYNOPTIC OBS: MAR-JUN 49, AUG 49-DEC 52, JAN 57-DEC 66

1. CAV FREQ(S): HEIGHT OF LOWEST CLOUD WHEN TOTAL LOW CLOUD AMOUNT IS  $\geq 5/8$ .

[illegible]

PREPARED BY: WAPETAC October 1980		STATION NAME: Cairo Int'l, UPR LOCATION: 33° 00' N 31° 24' E		PERIOD: Varied ELEV: 381 FT		STN LTES: HECA WMO NO.: 623660			
AWS CLIMATIC BRIEF									
1. TEMPERATURE (°F)		2. PRECIPITATION (IN)		3. SURFACE WINDS		4. MEAN NUMBER OF DAYS OCCURRENCE OF:		5. TEMPERATURE (°F)	
MEAN	MAX	MEAN	MAX	MEAN	MAX	PRECIP	SNOW	MEAN	MAX
00-02	03-05	06-08	09-11	12-14	15-17	18-20	21-23	00-02	03-05
06-08	09-11	12-14	15-17	18-20	21-23	24-26	27-29	06-08	09-11
12-14	15-17	18-20	21-23	24-26	27-29	30-31	32-33	12-14	15-17
18-20	21-23	24-26	27-29	30-31	32-33	34-35	36-37	18-20	21-23
21-23	24-26	27-29	30-31	32-33	34-35	36-37	38-39	21-23	24-26
24-26	27-29	30-31	32-33	34-35	36-37	38-39	40-41	24-26	27-29
27-29	30-31	32-33	34-35	36-37	38-39	40-41	42-43	27-29	30-31
30-31	32-33	34-35	36-37	38-39	40-41	42-43	44-45	30-31	32-33
32-33	34-35	36-37	38-39	40-41	42-43	44-45	46-47	32-33	34-35
34-35	36-37	38-39	40-41	42-43	44-45	46-47	48-49	34-35	36-37
36-37	38-39	40-41	42-43	44-45	46-47	48-49	50-51	36-37	38-39
38-39	40-41	42-43	44-45	46-47	48-49	50-51	52-53	38-39	40-41
40-41	42-43	44-45	46-47	48-49	50-51	52-53	54-55	40-41	42-43
42-43	44-45	46-47	48-49	50-51	52-53	54-55	56-57	42-43	44-45
44-45	46-47	48-49	50-51	52-53	54-55	56-57	58-59	44-45	46-47
46-47	48-49	50-51	52-53	54-55	56-57	58-59	60-61	46-47	48-49
48-49	50-51	52-53	54-55	56-57	58-59	60-61	62-63	48-49	50-51
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52-53	54-55	56-57	58-59	60-61	62-63	64-65	66-67	52-53	54-55
54-55	56-57	58-59	60-61	62-63	64-65	66-67	68-69	54-55	56-57
56-57	58-59	60-61	62-63	64-65	66-67	68-69	70-71	56-57	58-59
58-59	60-61	62-63	64-65	66-67	68-69	70-71	72-73	58-59	60-61
60-61	62-63	64-65	66-67	68-69	70-71	72-73	74-75	60-61	62-63
62-63	64-65	66-67	68-69	70-71	72-73	74-75	76-77	62-63	64-65
64-65	66-67	68-69	70-71	72-73	74-75	76-77	78-79	64-65	66-67
66-67	68-69	70-71	72-73	74-75	76-77	78-79	80-81	66-67	68-69
68-69	70-71	72-73	74-75	76-77	78-79	80-81	82-83	68-69	70-71
70-71	72-73	74-75	76-77	78-79	80-81	82-83	84-85	70-71	72-73
72-73	74-75	76-77	78-79	80-81	82-83	84-85	86-87	72-73	74-75
74-75	76-77	78-79	80-81	82-83	84-85	86-87	88-89	74-75	76-77
76-77	78-79	80-81	82-83	84-85	86-87	88-89	90-91	76-77	78-79
78-79	80-81	82-83	84-85	86-87	88-89	90-91	92-93	78-79	80-81
80-81	82-83	84-85	86-87	88-89	90-91	92-93	94-95	80-81	82-83
82-83	84-85	86-87	88-89	90-91	92-93	94-95	96-97	82-83	84-85
84-85	86-87	88-89	90-91	92-93	94-95	96-97	98-99	84-85	86-87
86-87	88-89	90-91	92-93	94-95	96-97	98-99	100-101	86-87	88-89
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118-119	120-121	122-123	124-125	126-127	128-129	130-131	132-133	118-119	120-121
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122-123	124-125	126-127	128-129	130-131	132-133	134-135	136-137	122-123	124-125
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136-137	138-139	140-141	142-143	144-145	146-147	148-149	150-151	136-137	138-139
138-139	140-141	142-143	144-145	146-147	148-149	150-151	152-153	138-139	140-141
140-141	142-143	144-145	146-147	148-149	150-151	152-153	154-155	140-141	142-143
142-143	144-145	146-147	148-149	150-151	152-153	154-155	156-157	142-143	144-145
144-145	146-147	148-149	150-151	152-153	154-155	156-157	158-159	144-145	146-147
146-147	148-149	150-151	152-153	154-155	156-157	158-159	160-161	146-147	148-149
148-149	150-151	152-153	154-155	156-157	158-159	160-161	162-163	148-149	150-151
150-151	152-153	154-155	156-157	158-159	160-161	162-163	164-165	150-151	152-153
152-153	154-155	156-157	158-159	160-161	162-163	164-165	166-167	152-153	154-155
154-155	156-157	158-159	160-161	162-163	164-165	166-167	168-169	154-155	156-157
156-157	158-159	160-161	162-163	164-165	166-167	168-169	170-171	156-157	158-159
158-159	160-161	162-163	164-165	166-167	168-169	170-171	172-173	158-159	160-161
160-161	162-163	164-165	166-167	168-169	170-171	172-173	174-175	160-161	162-163
162-163	164-165	166-167	168-169	170-171	172-173	174-175	176-177	162-163	164-165
164-165	166-167	168-169	170-171	172-173	174-175	176-177	178-179	164-165	166-167
166-167	168-169	170-171	172-173	174-175	176-177	178-179	180-181	166-167	168-169
168-169	170-171	172-173	174-175	176-177	178-179	180-181	182-183	168-169	170-171
170-171	172-173	174-175	176-177	178-179	180-181	182-183	184-185	170-171	172-173
172-173	174-175	176-177	178-179	180-181	182-183	184-185	186-187	172-173	174-175
174-175	176-177	178-179	180-181	182-183	184-185	186-187	188-189	174-175	176-177
176-177	178-179	180-181	182-183	184-185	186-187	188-189	190-191	176-177	178-179
178-179	180-181	182-183	184-185	186-187	188-189	190-191	192-193	178-179	180-181
180-181	182-183	184-185	186-187	188-189	190-191	192-193	194-195	180-181	182-183
182-183	184-185	186-187	188-189	190-191	192-193	194-195	196-197	182-183	184-185
184-185	186-187	188-189	190-191	192-193	194-195	196-197	198-199	184-185	186-187
186-187	188-189	190-191	192-193	194-195	196-197	198-199	200-201	186-187	188-189
188-189	190-191	192-193	194-195	196-197	198-199	200-201	202-203	188-189	190-191
190-191	192-193	194-195	196-197	198-199	200-201	202-203	204-205	190-191	192-193
192-193	194-195	196-197	198-199	200-201	202-203	204-205	206-207	192-193	194-195
194-195	196-197	198-199	200-201	202-203	204-205	206-207	208-209	194-195	196-197
196-197	198-199	200-201	202-203	204-205	206-207	208-209	210-211	196-197	198-199
198-199	200-201	202-203	204-205	206-207	208-209	210-211	212-213	198-199	200-201
200-201	202-203	204-205	206-207	208-209	210-211	212-213	214-215	200-201	202-203
202-203	204-205	206-207	208-209	210-211	212-213	214-215	216-217	202-203	204-205
204-205	206-207	208-209	210-211	212-213	214-215	216-217	218-219	204-205	206-207
206-207	208-209	210-211	212-213	214-215	216-217	218-219	220-221	206-207	208-209
208-209	210-211	212-213	214-215	216-217	218-219	220-221	222-223	208-209	210-211
210-211	212-213	214-215	216-217	218-219	220-221	222-223	224-225	210-211	212-213
212-213	214-215	216-217	218-219	220-221	222-223	224-225	226-227	212-213	214-215
214-215	216-217	218-219	220-221	222-223	224-225	226-227	228-229	214-215	216-217
216-217	21								

STATION NAME: CAIRO WEST EGYPT		STATION NO.: 623600	
LOCATION: N30 07 E 30 55		ELEV: 459 FT	
PERIOD: JAN 73-DEC 79		5TH LTRES: 623600	
PREPARED BY: 1982		WIND NO.: 1	

SPECIAL CLIMATIC BRIEF														
TEMPERATURE (°F)			PRECIPITATION (IN)			WIND			RELATIVE HUMIDITY (%)			SURFACE WIND		
MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN
JAN	53	65	35	35	35	7	15	0	75	80	70	7	15	0
FEB	58	70	38	38	38	7	15	0	75	80	70	7	15	0
MAR	63	75	40	40	40	7	15	0	75	80	70	7	15	0
APR	68	80	42	42	42	7	15	0	75	80	70	7	15	0
MAY	73	85	45	45	45	7	15	0	75	80	70	7	15	0
JUN	78	90	48	48	48	7	15	0	75	80	70	7	15	0
JUL	83	95	50	50	50	7	15	0	75	80	70	7	15	0
AUG	88	100	52	52	52	7	15	0	75	80	70	7	15	0
SEP	93	105	55	55	55	7	15	0	75	80	70	7	15	0
OCT	98	110	58	58	58	7	15	0	75	80	70	7	15	0
NOV	103	115	60	60	60	7	15	0	75	80	70	7	15	0
DEC	108	120	62	62	62	7	15	0	75	80	70	7	15	0
ALL YRS	80	92	48	48	48	7	15	0	75	80	70	7	15	0

SPECIAL CLIMATIC BRIEF														
TEMPERATURE (°F)			PRECIPITATION (IN)			WIND			RELATIVE HUMIDITY (%)			SURFACE WIND		
MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN
JAN	53	65	35	35	35	7	15	0	75	80	70	7	15	0
FEB	58	70	38	38	38	7	15	0	75	80	70	7	15	0
MAR	63	75	40	40	40	7	15	0	75	80	70	7	15	0
APR	68	80	42	42	42	7	15	0	75	80	70	7	15	0
MAY	73	85	45	45	45	7	15	0	75	80	70	7	15	0
JUN	78	90	48	48	48	7	15	0	75	80	70	7	15	0
JUL	83	95	50	50	50	7	15	0	75	80	70	7	15	0
AUG	88	100	52	52	52	7	15	0	75	80	70	7	15	0
SEP	93	105	55	55	55	7	15	0	75	80	70	7	15	0
OCT	98	110	58	58	58	7	15	0	75	80	70	7	15	0
NOV	103	115	60	60	60	7	15	0	75	80	70	7	15	0
DEC	108	120	62	62	62	7	15	0	75	80	70	7	15	0
ALL YRS	80	92	48	48	48	7	15	0	75	80	70	7	15	0

SPECIAL CLIMATIC BRIEF														
TEMPERATURE (°F)			PRECIPITATION (IN)			WIND			RELATIVE HUMIDITY (%)			SURFACE WIND		
MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN
JAN	53	65	35	35	35	7	15	0	75	80	70	7	15	0
FEB	58	70	38	38	38	7	15	0	75	80	70	7	15	0
MAR	63	75	40	40	40	7	15	0	75	80	70	7	15	0
APR	68	80	42	42	42	7	15	0	75	80	70	7	15	0
MAY	73	85	45	45	45	7	15	0	75	80	70	7	15	0
JUN	78	90	48	48	48	7	15	0	75	80	70	7	15	0
JUL	83	95	50	50	50	7	15	0	75	80	70	7	15	0
AUG	88	100	52	52	52	7	15	0	75	80	70	7	15	0
SEP	93	105	55	55	55	7	15	0	75	80	70	7	15	0
OCT	98	110	58	58	58	7	15	0	75	80	70	7	15	0
NOV	103	115	60	60	60	7	15	0	75	80	70	7	15	0
DEC	108	120	62	62	62	7	15	0	75	80	70	7	15	0
ALL YRS	80	92	48	48	48	7	15	0	75	80	70	7	15	0

SPECIAL CLIMATIC BRIEF														
TEMPERATURE (°F)			PRECIPITATION (IN)			WIND			RELATIVE HUMIDITY (%)			SURFACE WIND		
MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN	MEAN	MAX	MIN
JAN	53	65	35	35	35	7	15	0	75	80	70	7	15	0
FEB	58	70	38	38	38	7	15	0	75	80	70	7	15	0
MAR	63	75	40	40	40	7	15	0	75	80	70	7	15	0
APR	68	80	42	42	42	7	15	0	75	80	70	7	15	0
MAY	73	85	45	45	45	7	15	0	75	80	70	7	15	0
JUN	78	90	48	48	48	7	15	0	75	80	70	7	15	0
JUL	83	95	50	50	50	7	15	0	75	80	70	7	15	0
AUG	88	100	52	52	52	7	15	0	75	80	70	7	15	0
SEP	93	105	55	55	55	7	15	0	75	80	70	7	15	0
OCT	98	110	58	58	58	7	15	0	75	80	70	7	15	0
NOV	103	115	60	60	60	7	15	0	75	80	70	7	15	0
DEC	108	120	62	62	62	7	15	0	75	80	70	7	15	0
ALL YRS	80	92	48	48	48	7	15	0	75	80	70	7	15	0

PREPARED BY		STATION NAME		LOCATION		PERIOD		STATION TYPE																																																																																																																																																																																																																																																																																																																																					
USAFETAC		DUBOULT, FRENCH SOMALILAND		N 11 36 E 043 09		HARTEN ELEV 24 FT		HPTT WMO NO. 63126																																																																																																																																																																																																																																																																																																																																					
OCTOBER 1979																																																																																																																																																																																																																																																																																																																																													
AWS CLIMATIC BRIEF																																																																																																																																																																																																																																																																																																																																													
<table border="1"> <thead> <tr> <th colspan="2">1. TEMPERATURE (°F)</th> <th colspan="2">2. PRECIPITATION (IN)</th> <th colspan="2">3. SURFACE WINDS</th> <th colspan="2">4. MEAN NUMBER OF DAYS OCCURRENCE OF</th> <th colspan="2">5. TEMPERATURE</th> </tr> <tr> <th colspan="2">EXTREME</th> <th colspan="2">MONTHLY</th> <th colspan="2">MONTHLY</th> <th colspan="2">MONTHLY</th> <th colspan="2">MONTHLY</th> </tr> <tr> <th>MAX</th> <th>MIN</th> <th>MAX</th> <th>MIN</th> <th>MAX</th> <th>MIN</th> <th>MAX</th> <th>MIN</th> <th>MAX</th> <th>MIN</th> </tr> </thead> <tbody> <tr> <td>JAN 81</td> <td>74</td> <td>78</td> <td>84</td> <td>68</td> <td>0.9</td> <td>0.9</td> <td>3.5</td> <td>1.4</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>FEB 82</td> <td>75</td> <td>79</td> <td>86</td> <td>68</td> <td>0.2</td> <td>1.0</td> <td>0.0</td> <td>0.6</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>MAR 83</td> <td>78</td> <td>81</td> <td>90</td> <td>72</td> <td>0.6</td> <td>2.6</td> <td>0.0</td> <td>0.9</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>APR 84</td> <td>81</td> <td>85</td> <td>93</td> <td>73</td> <td>0.7</td> <td>2.7</td> <td>0.0</td> <td>1.4</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>MAY 85</td> <td>83</td> <td>88</td> <td>100</td> <td>75</td> <td>0.2</td> <td>1.7</td> <td>0.0</td> <td>1.7</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>JUN 86</td> <td>87</td> <td>92</td> <td>109</td> <td>82</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0.0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>JUL 87</td> <td>104</td> <td>88</td> <td>96</td> <td>109</td> <td>82</td> <td>0.6</td> <td>3.1</td> <td>2.9</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>AUG 88</td> <td>102</td> <td>87</td> <td>94</td> <td>109</td> <td>75</td> <td>0.5</td> <td>1.0</td> <td>0.8</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>SEP 89</td> <td>85</td> <td>81</td> <td>109</td> <td>81</td> <td>0.2</td> <td>0.8</td> <td>0.0</td> <td>0.8</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>OCT 90</td> <td>82</td> <td>86</td> <td>97</td> <td>77</td> <td>0.4</td> <td>1.8</td> <td>0.0</td> <td>1.2</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>NOV 91</td> <td>86</td> <td>77</td> <td>82</td> <td>90</td> <td>0.6</td> <td>2.5</td> <td>0.0</td> <td>2.3</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>DEC 92</td> <td>81</td> <td>75</td> <td>79</td> <td>86</td> <td>0.3</td> <td>1.2</td> <td>0.0</td> <td>0.7</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>JAN 93</td> <td>81</td> <td>86</td> <td>109</td> <td>88</td> <td>5.4</td> <td>1.5</td> <td>0.0</td> <td>2.9</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> </tr> <tr> <td>FEB 94</td> <td>5</td> <td>6</td> <td>5</td> <td>6</td> <td>6</td> <td>6</td> <td>6</td> <td>6</td> <td>6</td> <td>6</td> <td>6</td> <td>6</td> <td>6</td> <td>6</td> <td>6</td> <td>6</td> <td>6</td> <td>6</td> <td>6</td> <td>6</td> </tr> </tbody> </table>										1. TEMPERATURE (°F)		2. PRECIPITATION (IN)		3. SURFACE WINDS		4. MEAN NUMBER OF DAYS OCCURRENCE OF		5. TEMPERATURE		EXTREME		MONTHLY		MONTHLY		MONTHLY		MONTHLY		MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	JAN 81	74	78	84	68	0.9	0.9	3.5	1.4	0	0	0	0	0	0	0	0	0	0	0	0	FEB 82	75	79	86	68	0.2	1.0	0.0	0.6	0	0	0	0	0	0	0	0	0	0	0	0	MAR 83	78	81	90	72	0.6	2.6	0.0	0.9	0	0	0	0	0	0	0	0	0	0	0	0	APR 84	81	85	93	73	0.7	2.7	0.0	1.4	0	0	0	0	0	0	0	0	0	0	0	0	MAY 85	83	88	100	75	0.2	1.7	0.0	1.7	0	0	0	0	0	0	0	0	0	0	0	0	JUN 86	87	92	109	82	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0	JUL 87	104	88	96	109	82	0.6	3.1	2.9	0	0	0	0	0	0	0	0	0	0	0	0	AUG 88	102	87	94	109	75	0.5	1.0	0.8	0	0	0	0	0	0	0	0	0	0	0	0	SEP 89	85	81	109	81	0.2	0.8	0.0	0.8	0	0	0	0	0	0	0	0	0	0	0	0	OCT 90	82	86	97	77	0.4	1.8	0.0	1.2	0	0	0	0	0	0	0	0	0	0	0	0	NOV 91	86	77	82	90	0.6	2.5	0.0	2.3	0	0	0	0	0	0	0	0	0	0	0	0	DEC 92	81	75	79	86	0.3	1.2	0.0	0.7	0	0	0	0	0	0	0	0	0	0	0	0	JAN 93	81	86	109	88	5.4	1.5	0.0	2.9	0	0	0	0	0	0	0	0	0	0	0	0	FEB 94	5	6	5	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
1. TEMPERATURE (°F)		2. PRECIPITATION (IN)		3. SURFACE WINDS		4. MEAN NUMBER OF DAYS OCCURRENCE OF		5. TEMPERATURE																																																																																																																																																																																																																																																																																																																																					
EXTREME		MONTHLY		MONTHLY		MONTHLY		MONTHLY																																																																																																																																																																																																																																																																																																																																					
MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN	MAX	MIN																																																																																																																																																																																																																																																																																																																																				
JAN 81	74	78	84	68	0.9	0.9	3.5	1.4	0	0	0	0	0	0	0	0	0	0	0	0																																																																																																																																																																																																																																																																																																																									
FEB 82	75	79	86	68	0.2	1.0	0.0	0.6	0	0	0	0	0	0	0	0	0	0	0	0																																																																																																																																																																																																																																																																																																																									
MAR 83	78	81	90	72	0.6	2.6	0.0	0.9	0	0	0	0	0	0	0	0	0	0	0	0																																																																																																																																																																																																																																																																																																																									
APR 84	81	85	93	73	0.7	2.7	0.0	1.4	0	0	0	0	0	0	0	0	0	0	0	0																																																																																																																																																																																																																																																																																																																									
MAY 85	83	88	100	75	0.2	1.7	0.0	1.7	0	0	0	0	0	0	0	0	0	0	0	0																																																																																																																																																																																																																																																																																																																									
JUN 86	87	92	109	82	0.0	0.0	0.0	0.0	0	0	0	0	0	0	0	0	0	0	0	0																																																																																																																																																																																																																																																																																																																									
JUL 87	104	88	96	109	82	0.6	3.1	2.9	0	0	0	0	0	0	0	0	0	0	0	0																																																																																																																																																																																																																																																																																																																									
AUG 88	102	87	94	109	75	0.5	1.0	0.8	0	0	0	0	0	0	0	0	0	0	0	0																																																																																																																																																																																																																																																																																																																									
SEP 89	85	81	109	81	0.2	0.8	0.0	0.8	0	0	0	0	0	0	0	0	0	0	0	0																																																																																																																																																																																																																																																																																																																									
OCT 90	82	86	97	77	0.4	1.8	0.0	1.2	0	0	0	0	0	0	0	0	0	0	0	0																																																																																																																																																																																																																																																																																																																									
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PREPARED BY: USAFETAC NOVEMBER 1979			STATION NAME: Roberts Intl, Robertsfield, Liberia LOCATION: N 06 15 W 010 21			PERIOD: VARIED ELEV: 31 FT			STN LTGS: GLRB WMO NO.: 656600		
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AWS CLIMATIC BRIEF																	
1. TEMPERATURE (°F)										2. SURFACE WINDS				3. MEAN NUMBER OF DAYS OCCURRENCE OF:			
M O N T H	MEAN		EXTREME		PRECIPITATION (IN)				1 RELATIVE HUMIDITY (%)	2 WIND DIRECTION (°T)	3 SPEED (KT)		4 MAX (KT)	5 PRECIP (IN)	6 SNOW (IN)	7 HOURS	8 TEMPERATURE (°F)
	DAILY MAX	DAILY MIN	DAILY MAX	DAILY MIN	1 MONTHLY MAX	2 MONTHLY MIN	3 MAX HRS	4 MIN HRS			1 PVG (DCTN)	2 MEAN (KT)					
JAN	89	70	80	94	60	1.3	4.2	0.2	0.4	0	0	0	0	0	0	2	6
FEB	91	72	82	97	62	1.6	6.5	1.3	0.2	0	0	0	0	0	0	4	4
MAR	91	72	82	96	67	4.0	7.0	0.3	1.8	0	0	0	0	0	0	2	4
APR	91	72	82	95	68	5.9	11.1	2.0	3.5	0	0	0	0	0	0	6	1
MAY	89	73	81	94	69	7.9	31.1	7.6	4.5	0	0	0	0	0	0	5	1
JUN	86	72	79	92	68	21.9	42.8	8.2	5.3	0	0	0	0	0	0	2	1
JUL	81	72	77	88	64	27.5	60.2	2.8	5.4	0	0	0	0	0	0	1	0
AUG	80	71	76	86	65	18.2	30.7	6.3	3.0	0	0	0	0	0	0	1	0
SEP	83	72	78	90	68	26.8	34.9	20.5	5.2	0	0	0	0	0	0	1	0
OCT	86	72	79	92	69	16.4	23.5	12.9	6.0	0	0	0	0	0	0	1	0
NOV	89	72	81	92	69	7.2	17.6	2.7	1.3	0	0	0	0	0	0	1	0
DEC	88	71	80	92	62	3.6	5.7	1.5	1.1	0	0	0	0	0	0	1	0
ANN	87	72	80	97	60	142.3	60.2	0.2	6.0	0	0	0	0	0	0	5	1
ETR	6	6	6	6	6	17	4	6	6	6	6	6	6	6	6	6	6

REMARKS: 1. Climate Data Summary; POR UNKNOWN 2. USAFETAC DATSAV; POR: 1966-1976 3. World Weather Records; POR: 1951-1960 4. Worldwide Airfield Climatic Data; POR Unknown																	
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NOTE: * DATA NOT AVAILABLE; # LESS THAN 0.5 DAY, 0.5 OR 0.5 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.																														
CAV PER (S)	HRS LST		JAN		FEB		MAR		APR		MAY		JUN		JUL		AUG		SEP		OCT		NOV		DEC		ANN		ETR	
	2	2	00-02	03-05	06-08	09-11	12-14	15-17	18-20	21-23	ALL HRS	00-02	03-05	06-08	09-11	12-14	15-17	18-20	21-23	ALL HRS	00-02	03-05	06-08	09-11	12-14	15-17	18-20	21-23	ALL HRS	
CEILING LESS THAN 3000 FT AND/OR VISIBILITY LESS THAN 3MI	2	2	19	44	48	27	12	12	12	12	13	35	30	32	56	61	60	60	60	63	43	38	34	33	28	20	17	31	10	
CEILING LESS THAN 1500 FT AND/OR VISIBILITY LESS THAN 3MI	2	2	19	44	48	27	12	12	12	12	22	63	81	77	74	77	77	77	77	63	35	35	34	33	33	33	33	33	33	
CEILING LESS THAN 1000 FT AND/OR VISIBILITY LESS THAN 3MI	2	2	19	44	48	27	12	12	12	12	4	0	0	0	15	19	19	19	19	10	10	10	10	10	10	10	10	10	10	
CEILING LESS THAN 200 FT AND/OR VISIBILITY LESS THAN 1/2 MI	2	2	19	44	48	27	12	12	12	12	0	0	0	0	8	8	8	8	8	0	0	0	0	0	0	0	0	0	0	

AWS CLIMATIC BRIEF										WIKELIUS AB/TRIPOLI, LIBYA										PERIOD: 1946-64B										WBAN # 33123 WMO # 62011									
Prepared by ETAC ( JAN 1971 )										N 32 54 E 13 17										ELEVATION: 46 FTSTN LTRS: HLLW																			
MONTH	TEMPERATURE (°F)				PRECIPITATION (in)				WIND (KT)				MEAN				MEAN NUMBER OF DAYS										TEMPERATURE (°F)				MEAN CLOUDS (Tenths)								
	EXTREME MAXIMUM	MEAN DAILY MAXIMUM	MEAN DAILY MINIMUM	EXTREME MINIMUM	MEAN TOTAL	MAXIMUM IN 24 HOURS	MEAN SNOWFALL	MAX SNOWFALL IN 24 HOURS	PREVAILING DIRECTION	MEAN SPEED	EXTREME (Peak) SPEED (Gust)	0400	1300	NEW POINT (°F)	VAPOR PRESSURE (in)	PRESSURE ALTITUDE	99.9%	PRECIP ≥ 0.01	PRECIP ≥ 0.5	SNOWFALL ≥ 0.1	SNOWFALL ≥ 1.5	THUNDERSTORMS	Fog (< 7 Miles)	TEMPERATURE (°F)															
																								MAXIMUM		MINIMUM													
																								2	2	5	5												
																								90	80	32	0												
JAN	83	63	47	37	2.0	1.9	#	#	SW	9	52	72	55	43	.28	450	9	1	0	0	1	1	0	#	0	0	5												
FEB	94	65	48	35	1.2	2.0	#	#	SW	9	41	71	54	44	.29	550	5	1	0	0	1	2	#	2	0	0	4												
MAR	105	69	51	36	0.6	0.7	0	0	SSW	9	47	72	53	46	.31	550	4	#	0	0	1	3	1	4	0	0	4												
APR	106	73	56	43	0.5	0.8	0	0	E	10	38	72	56	51	.38	550	3	#	0	0	1	3	2	6	0	0	4												
MAY	109	77	61	49	0.2	0.8	0	0	E	9	38	74	59	56	.45	400	1	#	0	0	1	5	4	9	0	0	4												
JUN	112	83	68	54	#	0.1	0	0	E	8	39	73	59	62	.56	300	1	0	0	0	#	5	6	19	0	0	3												
JUL	117	86	70	59	#	#	0	0	E	7	31	79	60	67	.67	250	#	0	0	0	#	7	6	28	0	0	1												
AUG	112	87	71	62	#	0.1	0	0	E	7	30	79	59	68	.69	250	#	0	0	0	#	4	7	31	0	0	1												
SEP	113	86	70	60	0.6	1.8	0	0	E	8	38	78	59	66	.64	200	1	#	0	0	1	3	5	29	0	0	2												
OCT	102	80	64	50	1.3	1.9	0	0	SSW	8	40	76	55	59	.50	300	6	1	0	0	3	3	3	15	0	0	4												
NOV	98	73	56	42	2.4	3.3	0	0	SW	8	37	72	54	51	.38	400	7	1	0	0	2	2	1	4	0	0	4												
DEC	82	66	50	37	3.3	3.8	0	0	SW	9	48	73	56	45	.30	450	10	2	0	0	2	1	0	#	0	0	5												
ANN	117	76	59	35	12.1	3.8	#	#	E	8	52	74	57	55	.44	450	47	6	0	0	13	39	35	147	0	0	3												
EYR	17	18	18	17	18	17	18	17	18	18	6	18	18	18	18	12	18	18	18	18	18	18	18	18	18	18	18												

REMARKS:

RUSSNO POR: Hrly Obs: Jan 46 - May 47, Feb 48 - Nov 64  
Daily Obs: Jan 46 - May 47, Feb 48 - May 64

NOTE: \*DATA NOT AVAILABLE. LESS THAN 0.5 DAY, 0.5 OR 0.05 INCH, OR 0.5 PERCENT (%) AS APPLICABLE.

FLYING WEATHER (% FREQ)	HOURS (LST)	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANN	EYR
CIG less than 3000 feet and / or VSBY less than 3 miles	00 - 02	6	6	9	10	9	8	6	3	2	5	6	6	6	
	03 - 05	8	8	10	13	11	12	12	6	4	7	7	7	9	
	06 - 08	11	10	15	17	12	10	9	7	7	8	11	10	11	
	09 - 11	11	8	13	12	9	5	3	2	3	7	9	10	8	
	12 - 14	10	9	10	9	6	2	1	1	2	6	7	11	6	
	15 - 17	12	9	10	9	6	4	2	2	2	5	9	11	7	
	18 - 20	10	9	10	9	7	5	4	2	2	5	7	8	7	
	21 - 23	6	6	9	9	7	5	4	2	3	4	5	6	6	
	ALL HOURS	9	8	11	11	8	6	5	3	3	6	7	9	7	18
CIG less than 1500 feet and / or VSBY less than 3 miles	00 - 02	1	3	3	5	6	7	5	2	1	2	1	1	3	
	03 - 05	1	3	4	6	7	10	10	4	2	3	2	1	4	
	06 - 08	2	3	6	7	7	7	7	3	3	3	3	1	4	
	09 - 11	2	3	6	6	5	3	1	1	1	2	2	2	3	
	12 - 14	3	4	6	5	3	2	1	1	1	2	2	2	3	
	15 - 17	4	4	5	6	4	3	1	1	1	2	2	2	3	
	18 - 20	3	4	5	6	5	4	2	1	1	2	2	2	3	
	21 - 23	1	3	4	4	4	4	3	1	1	2	1	1	2	
	ALL HOURS	2	3	5	6	5	5	4	2	1	2	2	1	3	18
CIG less than 1000 feet and / or VSBY less than 2 miles	00 - 02	#	1	1	2	3	4	4	1	1	1	#	#	2	
	03 - 05	1	1	1	3	4	6	7	2	1	2	1	#	2	
	06 - 08	1	2	3	3	3	4	5	2	2	2	2	#	2	
	09 - 11	1	1	2	2	3	1	1	#	#	1	1	1	1	
	12 - 14	1	2	3	3	1	1	#	#	#	1	1	1	1	
	15 - 17	2	2	3	2	1	1	#	#	#	1	1	1	1	
	18 - 20	1	2	2	2	2	2	1	#	#	1	1	#	1	
	21 - 23	#	1	2	2	2	3	2	#	1	1	1	#	1	
	ALL HOURS	1	2	2	2	2	3	2	1	1	1	1	1	2	18
CIG less than 200 feet and / or VSBY less than 1/2 mile	00 - 02	0	1	#	#	#	1	1	#	#	#	0	#	#	
	03 - 05	#	#	#	1	1	2	3	1	#	1	#	#	1	
	06 - 08	#	1	1	#	1	1	1	1	1	1	1	#	1	
	09 - 11	#	0	#	0	#	#	#	0	0	#	0	0	#	
	12 - 14	#	#	#	#	#	0	#	#	0	0	0	#	#	
	15 - 17	1	1	#	0	#	0	0	0	0	0	0	0	#	
	18 - 20	#	#	#	0	#	#	0	#	#	#	#	0	#	
	21 - 23	0	#	#	#	#	1	2	0	#	0	#	#	#	
	ALL HOURS	#	#	#	#	#	1	1	#	#	#	#	#	#	18



PREPARED BY: GRAPETAC Apr 1976	STATION NAME : KENITRA RUAL, MOROCCO LOCATION : E 34 18 W 06 36	PERIOD : 1945-72 ELEV : 16 ft	STM LITS: GSRP WGRAM NO.: 13017 WMSO NO.: 60119
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## AWS CLIMATIC BRIEF

STATION	YEAR	TEMPERATURE (°C)				PRECIPITATION (MM)				SNOWFALL (MM)				RELATIVE HUMIDITY (%)	WIND DIR. (°)	WIND S. (KPH)	WIND G. (KPH)	WIND C. (KPH)	WIND F. (KPH)	WIND M. (KPH)	WIND N. (KPH)	WIND E. (KPH)	WIND W. (KPH)	WIND NW. (KPH)	WIND NE. (KPH)	WIND SE. (KPH)	WIND SW. (KPH)	WIND T. (KPH)	WIND A. (KPH)	WIND V. (KPH)	WIND H. (KPH)	WIND L. (KPH)	WIND U. (KPH)	WIND D. (KPH)	WIND O. (KPH)	WIND P. (KPH)	WIND Q. (KPH)	WIND R. (KPH)	WIND S. (KPH)	WIND T. (KPH)	WIND U. (KPH)	WIND V. (KPH)	WIND W. (KPH)	WIND X. (KPH)	WIND Y. (KPH)	WIND Z. (KPH)	WIND AA. (KPH)	WIND AB. (KPH)	WIND AC. (KPH)	WIND AD. (KPH)	WIND AE. (KPH)	WIND AF. (KPH)	WIND AG. (KPH)	WIND AH. (KPH)	WIND AI. (KPH)	WIND AJ. (KPH)	WIND AK. (KPH)	WIND AL. (KPH)	WIND AM. (KPH)	WIND AN. (KPH)	WIND AO. (KPH)	WIND AP. (KPH)	WIND AQ. (KPH)	WIND AR. (KPH)	WIND AS. (KPH)	WIND AT. (KPH)	WIND AU. (KPH)	WIND AV. (KPH)	WIND AW. (KPH)	WIND AX. (KPH)	WIND AY. (KPH)	WIND AZ. (KPH)	WIND BA. (KPH)	WIND BB. (KPH)	WIND BC. (KPH)	WIND BD. (KPH)	WIND BE. (KPH)	WIND BF. (KPH)	WIND BG. (KPH)	WIND BH. (KPH)	WIND BI. (KPH)	WIND BJ. (KPH)	WIND BK. (KPH)	WIND BL. (KPH)	WIND BM. (KPH)	WIND BN. (KPH)	WIND BO. (KPH)	WIND BP. (KPH)	WIND BQ. (KPH)	WIND BR. (KPH)	WIND BS. (KPH)	WIND BT. (KPH)	WIND BU. (KPH)	WIND BV. (KPH)	WIND BW. (KPH)	WIND BX. (KPH)	WIND BY. (KPH)	WIND BZ. (KPH)	WIND CA. (KPH)	WIND CB. (KPH)	WIND CC. (KPH)	WIND CD. (KPH)	WIND CE. (KPH)	WIND CF. (KPH)	WIND CG. (KPH)	WIND CH. (KPH)	WIND CI. (KPH)	WIND CJ. (KPH)	WIND CK. (KPH)	WIND CL. (KPH)	WIND CM. (KPH)	WIND CN. (KPH)	WIND CO. (KPH)	WIND CP. (KPH)	WIND CQ. (KPH)	WIND CR. (KPH)	WIND CS. (KPH)	WIND CT. (KPH)	WIND CU. (KPH)	WIND CV. (KPH)	WIND CW. (KPH)	WIND CX. (KPH)	WIND CY. (KPH)	WIND CZ. (KPH)	WIND DA. (KPH)	WIND DB. (KPH)	WIND DC. (KPH)	WIND DD. (KPH)	WIND DE. (KPH)	WIND DF. (KPH)	WIND DG. (KPH)	WIND DH. (KPH)	WIND DI. (KPH)	WIND DJ. (KPH)	WIND DK. (KPH)	WIND DL. (KPH)	WIND DM. (KPH)	WIND DN. (KPH)	WIND DO. (KPH)	WIND DP. (KPH)	WIND DQ. (KPH)	WIND DR. (KPH)	WIND DS. (KPH)	WIND DT. (KPH)	WIND DU. (KPH)	WIND DV. (KPH)	WIND DW. (KPH)	WIND DX. (KPH)	WIND DY. (KPH)	WIND DZ. (KPH)	WIND EA. (KPH)	WIND EB. (KPH)	WIND EC. (KPH)	WIND ED. (KPH)	WIND EE. (KPH)	WIND EF. (KPH)	WIND EG. (KPH)	WIND EH. (KPH)	WIND EI. (KPH)	WIND EJ. (KPH)	WIND EK. (KPH)	WIND EL. (KPH)	WIND EM. (KPH)	WIND EN. (KPH)	WIND EO. (KPH)	WIND EP. (KPH)	WIND EQ. (KPH)	WIND ER. (KPH)	WIND ES. (KPH)	WIND ET. (KPH)	WIND EU. (KPH)	WIND EV. (KPH)	WIND EW. (KPH)	WIND EX. (KPH)	WIND EY. (KPH)	WIND EZ. (KPH)	WIND FA. (KPH)	WIND FB. (KPH)	WIND FC. (KPH)	WIND FD. (KPH)	WIND FE. (KPH)	WIND FF. (KPH)	WIND FG. (KPH)	WIND FH. (KPH)	WIND FI. (KPH)	WIND FJ. (KPH)	WIND FK. (KPH)	WIND FL. (KPH)	WIND FM. (KPH)	WIND FN. (KPH)	WIND FO. (KPH)	WIND FP. (KPH)	WIND FQ. (KPH)	WIND FR. (KPH)	WIND FS. (KPH)	WIND FT. (KPH)	WIND FU. (KPH)	WIND FV. (KPH)	WIND FW. (KPH)	WIND FX. (KPH)	WIND FY. (KPH)	WIND FZ. (KPH)	WIND GA. (KPH)	WIND GB. (KPH)	WIND GC. (KPH)	WIND GD. (KPH)	WIND GE. (KPH)	WIND GF. (KPH)	WIND GG. (KPH)	WIND GH. (KPH)	WIND GI. (KPH)	WIND GJ. (KPH)	WIND GK. (KPH)	WIND GL. (KPH)	WIND GM. (KPH)	WIND GN. (KPH)	WIND GO. (KPH)	WIND GP. (KPH)	WIND GQ. (KPH)	WIND GR. (KPH)	WIND GS. (KPH)	WIND GT. (KPH)	WIND GU. (KPH)	WIND GV. (KPH)	WIND GW. (KPH)	WIND GX. (KPH)	WIND GY. (KPH)	WIND GZ. (KPH)	WIND HA. (KPH)	WIND HB. (KPH)	WIND HC. (KPH)	WIND HD. (KPH)	WIND HE. (KPH)	WIND HF. (KPH)	WIND HG. (KPH)	WIND HH. (KPH)	WIND HI. (KPH)	WIND HJ. (KPH)	WIND HK. (KPH)	WIND HL. (KPH)	WIND HM. (KPH)	WIND HN. (KPH)	WIND HO. (KPH)	WIND HP. (KPH)	WIND HQ. (KPH)	WIND HR. (KPH)	WIND HS. (KPH)	WIND HT. (KPH)	WIND HU. (KPH)	WIND HV. (KPH)	WIND HW. (KPH)	WIND HX. (KPH)	WIND HY. (KPH)	WIND HZ. (KPH)	WIND IA. (KPH)	WIND IB. (KPH)	WIND IC. (KPH)	WIND ID. (KPH)	WIND IE. (KPH)	WIND IF. (KPH)	WIND IG. (KPH)	WIND IH. (KPH)	WIND II. (KPH)	WIND IJ. (KPH)	WIND IK. (KPH)	WIND IL. (KPH)	WIND IM. (KPH)	WIND IN. (KPH)	WIND IO. (KPH)	WIND IP. (KPH)	WIND IQ. (KPH)	WIND IR. (KPH)	WIND IS. (KPH)	WIND IT. (KPH)	WIND IU. (KPH)	WIND IV. (KPH)	WIND IW. (KPH)	WIND IX. (KPH)	WIND IY. (KPH)	WIND IZ. (KPH)	WIND JA. (KPH)	WIND JB. (KPH)	WIND JC. (KPH)	WIND JD. (KPH)	WIND JE. (KPH)	WIND JF. (KPH)	WIND JG. (KPH)	WIND JH. (KPH)	WIND JI. (KPH)	WIND JJ. (KPH)	WIND JK. (KPH)	WIND JL. (KPH)	WIND JM. (KPH)	WIND JN. (KPH)	WIND JO. (KPH)	WIND JP. (KPH)	WIND JQ. (KPH)	WIND JR. (KPH)	WIND JS. (KPH)	WIND JT. (KPH)	WIND JU. (KPH)	WIND JV. (KPH)	WIND JW. (KPH)	WIND JX. (KPH)	WIND JY. (KPH)	WIND JZ. (KPH)	WIND KA. (KPH)	WIND KB. (KPH)	WIND KC. (KPH)	WIND KD. (KPH)	WIND KE. (KPH)	WIND KF. (KPH)	WIND KG. (KPH)	WIND KH. (KPH)	WIND KI. (KPH)	WIND KJ. (KPH)	WIND KK. (KPH)	WIND KL. (KPH)	WIND KM. (KPH)	WIND KN. (KPH)	WIND KO. (KPH)	WIND KP. (KPH)	WIND KQ. (KPH)	WIND KR. (KPH)	WIND KS. (KPH)	WIND KT. (KPH)	WIND KU. (KPH)	WIND KV. (KPH)	WIND KW. (KPH)	WIND KX. (KPH)	WIND KY. (KPH)	WIND KZ. (KPH)	WIND LA. (KPH)	WIND LB. (KPH)	WIND LC. (KPH)	WIND LD. (KPH)	WIND LE. (KPH)	WIND LF. (KPH)	WIND LG. (KPH)	WIND LH. (KPH)	WIND LI. (KPH)	WIND LJ. (KPH)	WIND LK. (KPH)	WIND LL. (KPH)	WIND LM. (KPH)	WIND LN. (KPH)	WIND LO. (KPH)	WIND LP. (KPH)	WIND LQ. (KPH)	WIND LR. (KPH)	WIND LS. (KPH)	WIND LT. (KPH)	WIND LU. (KPH)	WIND LV. (KPH)	WIND LW. (KPH)	WIND LX. (KPH)	WIND LY. (KPH)	WIND LZ. (KPH)	WIND MA. (KPH)	WIND MB. (KPH)	WIND MC. (KPH)	WIND MD. (KPH)	WIND ME. (KPH)	WIND MF. (KPH)	WIND MG. (KPH)	WIND MH. (KPH)	WIND MI. (KPH)	WIND MJ. (KPH)	WIND MK. (KPH)	WIND ML. (KPH)	WIND MN. (KPH)	WIND MO. (KPH)	WIND MP. (KPH)	WIND MQ. (KPH)	WIND MR. (KPH)	WIND MS. (KPH)	WIND MT. (KPH)	WIND MU. (KPH)	WIND MV. (KPH)	WIND MW. (KPH)	WIND MX. (KPH)	WIND MY. (KPH)	WIND MZ. (KPH)	WIND NA. (KPH)	WIND NB. (KPH)	WIND NC. (KPH)	WIND ND. (KPH)	WIND NE. (KPH)	WIND NF. (KPH)	WIND NG. (KPH)	WIND NH. (KPH)	WIND NI. (KPH)	WIND NJ. (KPH)	WIND NK. (KPH)	WIND NL. (KPH)	WIND NM. (KPH)	WIND NN. (KPH)	WIND NO. (KPH)	WIND NP. (KPH)	WIND NQ. (KPH)	WIND NR. (KPH)	WIND NS. (KPH)	WIND NT. (KPH)	WIND NU. (KPH)	WIND NV. (KPH)	WIND NW. (KPH)	WIND NX. (KPH)	WIND NY. (KPH)	WIND NZ. (KPH)	WIND OA. (KPH)	WIND OB. (KPH)	WIND OC. (KPH)	WIND OD. (KPH)	WIND OE. (KPH)	WIND OF. (KPH)	WIND OG. (KPH)	WIND OH. (KPH)	WIND OI. (KPH)	WIND OJ. (KPH)	WIND OK. (KPH)	WIND OL. (KPH)	WIND OM. (KPH)	WIND ON. (KPH)	WIND OO. (KPH)	WIND OP. (KPH)	WIND OQ. (KPH)	WIND OR. (KPH)	WIND OS. (KPH)	WIND OT. (KPH)	WIND OU. (KPH)	WIND OV. (KPH)	WIND OW. (KPH)	WIND OX. (KPH)	WIND OY. (KPH)	WIND OZ. (KPH)	WIND PA. (KPH)	WIND PB. (KPH)	WIND PC. (KPH)	WIND PD. (KPH)	WIND PE. (KPH)	WIND PF. (KPH)	WIND PG. (KPH)	WIND PH. (KPH)	WIND PI. (KPH)	WIND PJ. (KPH)	WIND PK. (KPH)	WIND PL. (KPH)	WIND PM. (KPH)	WIND PN. (KPH)	WIND PO. (KPH)	WIND PP. (KPH)	WIND PQ. (KPH)	WIND PR. (KPH)	WIND PS. (KPH)	WIND PT. (KPH)	WIND PU. (KPH)	WIND PV. (KPH)	WIND PW. (KPH)	WIND PX. (KPH)	WIND PY. (KPH)	WIND PZ. (KPH)	WIND QA. (KPH)	WIND QB. (KPH)	WIND QC. (KPH)	WIND QD. (KPH)	WIND QE. (KPH)	WIND QF. (KPH)	WIND QG. (KPH)	WIND QH. (KPH)	WIND QI. (KPH)	WIND QJ. (KPH)	WIND QK. (KPH)	WIND QL. (KPH)	WIND QM. (KPH)	WIND QN. (KPH)	WIND QO. (KPH)	WIND QP. (KPH)	WIND QQ. (KPH)	WIND QR. (KPH)	WIND QS. (KPH)	WIND QT. (KPH)	WIND QU. (KPH)	WIND QV. (KPH)	WIND QW. (KPH)	WIND QX. (KPH)	WIND QY. (KPH)	WIND QZ. (KPH)	WIND RA. (KPH)	WIND RB. (KPH)	WIND RC. (KPH)	WIND RD. (KPH)	WIND RE. (KPH)	WIND RF. (KPH)	WIND RG. (KPH)	WIND RH. (KPH)	WIND RI. (KPH)	WIND RJ. (KPH)	WIND RK. (KPH)	WIND RL. (KPH)	WIND RM. (KPH)	WIND RN. (KPH)	WIND RO. (KPH)	WIND RP. (KPH)	WIND RQ. (KPH)	WIND RR. (KPH)	WIND RS. (KPH)	WIND RT. (KPH)	WIND RU. (KPH)	WIND RV. (KPH)	WIND RW. (KPH)	WIND RX. (KPH)	WIND RY. (KPH)	WIND RZ. (KPH)	WIND SA. (KPH)	WIND SB. (KPH)	WIND SC. (KPH)	WIND SD. (KPH)	WIND SE. (KPH)	WIND SF. (KPH)	WIND SG. (KPH)	WIND SH. (KPH)	WIND SI. (KPH)	WIND SJ. (KPH)	WIND SK. (KPH)	WIND SL. (KPH)	WIND SM. (KPH)	WIND SN. (KPH)	WIND SO. (KPH)	WIND SP. (KPH)	WIND SQ. (KPH)	WIND SR. (KPH)	WIND SS. (KPH)	WIND ST. (KPH)	WIND SU. (KPH)	WIND SV. (KPH)	WIND SW. (KPH)	WIND SX. (KPH)	WIND SY. (KPH)	WIND SZ. (KPH)	WIND TA. (KPH)	WIND TB. (KPH)	WIND TC. (KPH)	WIND TD. (KPH)	WIND TE. (KPH)	WIND TF. (KPH)	WIND TG. (KPH)	WIND TH. (KPH)	WIND TI. (KPH)	WIND TJ. (KPH)	WIND TK. (KPH)	WIND TL. (KPH)	WIND TM. (KPH)	WIND TN. (KPH)	WIND TO. (KPH)	WIND TP. (KPH)	WIND TQ. (KPH)	WIND TR. (KPH)	WIND TS. (KPH)	WIND TT. (KPH)	WIND TU. (KPH)	WIND TV. (KPH)	WIND TW. (KPH)	WIND TX. (KPH)	WIND TY. (KPH)	WIND TZ. (KPH)	WIND UA. (KPH)	WIND UB. (KPH)	WIND UC. (KPH)	WIND UD. (KPH)	WIND UE. (KPH)	WIND UF. (KPH)	WIND UG. (KPH)	WIND UH. (KPH)	WIND UI. (KPH)	WIND UJ. (KPH)	WIND UK. (KPH)	WIND UL. (KPH)	WIND UM. (KPH)	WIND UN. (KPH)	WIND UO. (KPH)	WIND UP. (KPH)	WIND UQ. (KPH)	WIND UR. (KPH)	WIND US. (KPH)	WIND UT. (KPH)	WIND UU. (KPH)	WIND UV. (KPH)	WIND UW. (KPH)	WIND UX. (KPH)	WIND UY. (KPH)	WIND UZ. (KPH)	WIND VA. (KPH)	WIND VB. (KPH)	WIND VC. (KPH)	WIND VD. (KPH)	WIND VE. (KPH)	WIND VF. (KPH)	WIND VG. (KPH)	WIND VH. (KPH)	WIND VI. (KPH)	WIND VJ. (KPH)	WIND VK. (KPH)	WIND VL. (KPH)	WIND VM. 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(KPH)	WIND YB. (KPH)	WIND YC. (KPH)	WIND YD. (KPH)	WIND YE. (KPH)	WIND YF. (KPH)	WIND YG. (KPH)	WIND YH. (KPH)	WIND YI. (KPH)	WIND YJ. (KPH)	WIND YK. (KPH)	WIND YL. (KPH)	WIND YM. (KPH)	WIND YN. (KPH)	WIND YO. (KPH)	WIND YP. (KPH)	WIND YQ. (KPH)	WIND YR. (KPH)	WIND YS. (KPH)	WIND YT. (KPH)	WIND YU. (KPH)	WIND YV. (KPH)	WIND YW. (KPH)	WIND YX. (KPH)	WIND YY. (KPH)	WIND YZ. (KPH)	WIND ZA. (KPH)	WIND ZB. (KPH)	WIND ZC. (KPH)	WIND ZD. (KPH)	WIND ZE. (KPH)	WIND ZF. (KPH)	WIND ZG. (KPH)	WIND ZH. (KPH)	WIND ZI. (KPH)	WIND ZJ. (KPH)	WIND ZK. (KPH)	WIND ZL. (KPH)	WIND ZM. (KPH)	WIND ZN. (KPH)	WIND ZO. (KPH)	WIND ZP. (KPH)	WIND ZQ. (KPH)	WIND ZR. (KPH)	WIND ZS. (KPH)	WIND ZT. (KPH)	WIND ZU. (KPH)	WIND ZV. (KPH)	WIND ZW. (KPH)	WIND ZX. (KPH)	WIND ZY. (KPH)	WIND ZZ. (KPH)	WIND AA. (KPH)	WIND AB. (KPH)	WIND AC. (KPH)	WIND AD. (KPH)	WIND AE. (KPH)	WIND AF. (KPH)	WIND AG. (KPH)	WIND AH. (KPH)	WIND AI. (KPH)	WIND AJ. (KPH)	WIND AK. (KPH)	WIND AL. (KPH)	WIND AM. (KPH)	WIND AN. (KPH)	WIND AO. (KPH)	WIND AP. (KPH)	WIND AQ. (KPH)	WIND AR. (KPH)	WIND AS. (KPH)	WIND AT. (KPH)	WIND AU. (KPH)	WIND AV. (KPH)	WIND AW. (KPH)	WIND AX. (KPH)	WIND AY. (KPH)	WIND AZ. (KPH)	WIND BA. (KPH)	WIND BB. (KPH)	WIND BC. (KPH)	WIND BD. (KPH)	WIND BE. (KPH)	WIND BF. (KPH)	WIND BG. (KPH)	WIND BH. (KPH)	WIND BI. (KPH)	WIND BJ. (KPH)	WIND BK. (KPH)	WIND BL. (KPH)	WIND BM. (KPH)	WIND BN. (KPH)	WIND BO. (KPH)	WIND BP. (KPH)	WIND BQ. (KPH)	WIND BR. (KPH)	WIND BS. (KPH)	WIND BT. (KPH)	WIND BU. (KPH)	WIND BV. (KPH)	WIND BW. (KPH)	WIND BX. (KPH)	WIND BY. (KPH)	WIND BZ. (KPH)	WIND CA. (KPH)	WIND CB. (KPH)	WIND CC. (KPH)	WIND CD. (KPH)	WIND CE. (KPH)	WIND CF. (KPH)	WIND CG. (KPH)	WIND CH. (KPH)	WIND CI. (KPH)	WIND CJ. (KPH)	WIND CK. (KPH)	WIND CL. (KPH)	WIND CM. (KPH)	WIND CN. (KPH)	WIND CO. (KPH)	WIND CP. (KPH)	WIND CQ. (KPH)	WIND CR. (KPH)	WIND CS. (KPH)	WIND CT. (KPH)	WIND CU. (KPH)	WIND CV. (KPH)	WIND CW. (KPH)	WIND CX. (KPH)	WIND CY. (KPH)	WIND CZ. (KPH)	WIND DA. (KPH)	WIND DB. (KPH)	WIND DC. (KPH)	WIND DD. (KPH)	WIND DE. (KPH)	WIND DF. (KPH)	WIND DG. (KPH)	WIND DH. (KPH)	WIND DI. (KPH)	WIND DJ. (KPH)	WIND DK. (KPH)	WIND DL. (KPH)	WIND DM. (KPH)	WIND DN. (KPH)	WIND DO. (KPH)	WIND DP. (KPH)	WIND DQ. (KPH)	WIND DR. (KPH)	WIND DS. (KPH)	WIND DT. (KPH)	WIND DU. (KPH)	WIND DV. (KPH)	WIND DW. (KPH)	WIND DX. (KPH)	WIND DY. (KPH)	WIND DZ. (KPH)
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6506-6507, 6602-6604, 6609-6911, 7104-7105

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